UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,627,690 B2 Page 1 of 1

APPLICATION NO. : 10/771724

DATED : December 1, 2009

INVENTOR(S) : Naofumi Kobayashi

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 27, line 57: "a number of indentified clients~and" should be changed to --a number of indentified clients, and--.

Column 28, lines 39-40: "comprising: Sending unit to send each copy of multicast data" should be changed to --comprising sending unit to send each copy of the multicast data--.

Column 29, lines 35-36: "stored in ... the forward management information," should be changed to --stored in the forward management information,--.

Column 30, line 1: "layer, the multicast data by changing to convert the" should be changed to --layer, to convert the--; line 14, "the second aver of each copy of" should be changed to --the second layer of each copy of--; line 26, "the multicast data based on of the forward" should be changed to --the multicast data based on the forward--; and line 40, "forwarding each of the pieces of transmission copy the" should be changed to --forwarding each copy of the--.

Signed and Sealed this Fifteenth Day of February, 2011

David J. Kappos

Director of the United States Patent and Trademark Office